

Name: Nirajsingh Yeotikar

Designation: Assistant Professor

Department: Computer Engineering

Qualification: M.Tech in Electronics Design & Technology

Experience: 13 Years

Area of Specialization: Internet of Things, Embedded Systems



Work Experience:

- Currently working as ‘Assistant Professor’ in ‘Computer Engineering’ Department of Fr. Conceicao Rodrigues College of Engineering from 2nd July 2026.
- Worked as ‘Assistant Professor’ in ‘Electronics & Telecommunication’ Department and ‘Assistant Professor’ in ‘Artificial Intelligence in Machine Learning’ Department at “Theem’s College of Engineering” (Boisar) from 15th July, 2013 to 30th June 2026.

Academic Credentials:

- **M-Tech in Electronic Design & Technology** from NIELIT Formerly DOEACC Centre (An Autonomous Scientific Society of Information Technology under Ministry of Communication & Information Technology, Govt. of India), Aurangabad.
- **B.E. (Electronics and Telecommunication)** from VYWS’s Prof. Ram Meghe Institute of Technology and Research, Badnera-Amravati.
- **HSC** from M. K. J. C. Chinchani, Maharashtra.
- **SSC** from Atomic Energy Central School Tarapur, Maharashtra.

Paper Publication:

- Paper published in IOSR (International Organization of Scientific Research) Journals Volume 3-issue 1 (July-August 2012), PP 24-27 on “Secured E-Learning Content on USB/HDD Devices”
- Paper published in IJAREST (International Journal of Advance Research in Engineering, Science & Technology) Volume 3, Issue 3, March-2016 on “Rail Crack Detection Robot Using IR”

- Paper published in IJAREST (International Journal of Advance Research in Engineering, Science & Technology) Volume 4, Issue 3, March-2017 on “IR BASED INDUSTRIAL WALL-E FOR PACKAGE DELIVERY USING COLOR SENSOR”
- Paper published in IJIREEICE (International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering) Volume 6, Issue 4, April 2018 on “ Smart Mirror: Using Voice Control”

STTP/Workshops/Seminars Attended:

- One week IETE Approved Short Term Training program on “NeXus 2K25: The Evolution of Networking” from 8th March to 13th March, 2025 organised by Dept. of EXTC, SFIT.
- One week ISTE Approved Short Term Training program on “AI/ML and Data Science for Health Care” from 11th November to 22nd November, 2023 organised by Atharva COE.
- ICT-Level-3 Workshop on “E-Content Development” organised by Theem COE, 8th August 2020.
- Two week ISTE Approved Short Term Training program on “CMOS, Mixed Signal and Radio frequency VLSI Design” from 30th January to 4th February, 2017 organised by IIT Kharagpur.
- Two week ISTE Approved Short Term Training program on “Signals and Systems” from 2nd January to 12th January, 2014 organised by IIT Kharagpur.

Extra Curricular Activities:

- Worked as Observer for 35th CCC conducted by NIELIT, Aurangabad.
- Worked as Examination Superintendent For 36th, 37th & 38th CCC and 6th & 7th BCC Examination conducted by NIELIT, Aurangabad.
- Successfully completed Job Training at “Broadcasting House, All India Radio, Mumbai” from 04th June 2007 to 09th June 2007.
- Successfully completed a short-term course in “Industrial Control using LabVIEW” held at Advance Training Institute for Electronics & Process Instrumentation.